Oracle Financial Services Regulatory Reporting for European Banking Authority - Lombard Risk Integration Pack

Release Notes

Release 8.0.7.2.1

Jul 2019

ORACLE[•] Financial Services



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1 Preface

This preface provides supporting information for the Oracle Financial Services Regulatory Reporting for European Banking Authority (EBA) – Lombard Risk Integration Pack Release Notes and includes the following topics:

- Overview of OFSAA
- Purpose of This Document
- Intended Audience
- Documentation Accessibility
- Related Documents

1.1 Overview of OFSAA

In today's turbulent markets, financial institutions require a better understanding of their risk-return, while strengthening competitive advantage and enhancing long-term customer value. Oracle Financial Services Analytical Applications (OFSAA) enable financial institutions to measure and meet risk adjusted performance objectives, cultivate a risk management culture through transparency, lower the costs of compliance and regulation, and improve insight into customer behavior.

OFSAA uses industry-leading analytical methods, shared data model and applications architecture to enable integrated risk management, performance management, customer insight, and compliance management. OFSAA actively incorporates risk into decision making, enables to achieve a consistent view of performance, promote a transparent risk management culture, and provide pervasive intelligence.

Oracle Financial Services Analytical Applications delivers a comprehensive, integrated suite of financial services analytical applications for both banking and insurance domain.

1.2 Purpose of this Document

This document contains release information for Oracle Financial Services Regulatory Reporting for European Banking Authority – Lombard Risk Integration Pack (OFS REG REP EBA).

1.3 Intended Audience

This document is intended for users of Oracle Financial Services Regulatory Reporting for European Banking Authority – Lombard Risk Integration Pack.

1.4 Documentation Accessibility

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at http://www.oracle.com/pls/topic/lookup?ctx=acc&id=docacc.

1.4.1 Access to Oracle Support

Oracle customers have access to electronic support through My Oracle Support. For information, visit http://www.oracle.com/pls/topic/lookup?ctx=acc&id=info or visit http://www.oracle.com/pls/topic/lookup?ctx=acc&id=info or visit

1.5 Related Documents

This section identifies additional documents related to OFS REG REP EBA Application 8.0.7.2.1. You can access Oracle documentation online from the Documentation Library (<u>OHC</u>).

- Oracle Financial Services Regulatory Reporting for European Banking Authority Lombard Risk Integration Pack Installation Guide Release 8.0.7.2.0
- Oracle Financial Services Regulatory Reporting for European Banking Authority Lombard Risk Integration Pack Release Notes 8.0.7.2.0
- Oracle Financial Services Regulatory Reporting for European Banking Authority Lombard Risk Integration Pack User Guide Release 8.0.7.0.0
- Oracle Financial Services Analytical Applications Technology Matrix

Oracle Financial Services Regulatory Reporting for European Banking Authority – Lombard Risk Integration Pack

With the onset of regulatory requirements from a variety of regulators around the globe, financial institutions are struggling to keep up with the constantly changing regulatory environment and the regulators themselves are finding it difficult to analyze a pile of reports. To facilitate easy comparison of the data, the European Banking Authority (EBA) introduced a common standard of reporting: one for Financial Reporting (FINREP) and one for Common Reporting (COREP). The two standards use a very structured way of gathering data, and also introduced the Data Point Model (DPM) along with the relational database to provide standard meaning to all reporting elements. Though EBA did an excellent job in standardizing all the dimensions, metrics and the data elements, the disparate source systems at the banks make it very difficult for the banks to collate the required and correct data. The ability to present the data in the "DPM" structure that is very specific to the EBA reporting raises an additional challenge.

On the lines of common reporting requirements as stipulated by the EBA, the European Central Bank (ECB) also came out to collect detailed credit risk data pertaining to Non-Natural Persons in a harmonized manner.

ECB issued a regulation on May 18, 2016, widely known as AnaCredit (Analytical Credit Dataset) Regulation, to collect granular credit and credit risk data with effect from reporting date September 30, 2018.

While on one hand, ECB ensures to harmonize reporting requirements and implementation practices, on the other hand, it gives discretionary powers to the National Central Banks (NCBs) either to collect additional data or to provide derogations for small resident reporting agents.

A financial institution provides all the data, as required by the respective NCB and by ECB to the respective NCB and the respective NCB then provides the data to the ECB.

The RRS EBA solution addresses the reporting requirements of both the regulators, EBA and ECB.

In addition, it addresses the reporting requirements with respect to AnaCredit as laid down by the Central Bank of Malta (CBM).

Through Oracle Financial Services Regulatory Reporting for European Banking Authority (OFS AGILE RP EBA), Oracle Financial Services has created a first-to-market solution that addresses these important requirements and helps financial services organizations find a much-welcome silver lining in today's prescriptive regulatory climate.

OFSAA Regulatory Reporting features the OFSAA Data Foundation and a reporting portal that integrates OFS Agile Reporter Portal for final-mile automation. The solution ensures data integrity and frees firms to focus more time on analyzing and gaining new business insight from their growing stores of data instead of simply preparing data and reports with the sole objective of meeting submission deadlines.

Additionally, multi-jurisdiction institutions, using these integrated tools, are now able to establish a global regulatory report production platform integrated with a single source of truth and full data lineage no matter where they are situated or how many jurisdictions they operate in. The OFSAA Data Foundation has all the detailed granular data which are used to aggregate and populate the Agile Reporter Portal report templates. This enables seamless drill down and lineage from individual template cells to the source systems where the granular data was sourced from. The rules used to derive the aggregated and calculated data are also clearly visible.

OFS Regulatory Reporting for European Banking Authority – Lombard Risk Integration Pack is a separately licensed product.

Patch **30050876** - Oracle Financial Services Regulatory Reporting for European Banking Authority – Lombard Risk Integration Pack v8.0.7.2.0 One-off Patch Release #1 (8.0.7.2.1) is cumulative of all enhancements and bug fixes done since v8.0.7.2.0 release.

This chapter includes the following topics:

- New Features
- Pre-installation Requirements
- Applying this One-off Patch Release
- Post Installation Steps
- Bugs Fixed in this Release
- Known Issues / Limitations in this Release

2.1 Features

This release of OFS REG REP EBA Application incorporates the JQuery update and also supports bug fixes and enhancements from previous features.

Provides an integrated OFSAA DW/DT package for EBA regulatory reporting using AgileREPORTER Portal v1.16.2-b107, European Common Reporting (ECR) Templates v1_32_1_1 and European Central Bank (ECB) Templates v1_3_2_6.

For detailed information on usage of the existing features, see <u>Oracle Financial Services Regulatory</u> <u>Reporting for European Banking Authority – Lombard Risk Integration Pack User Guide Release</u> <u>8.0.7.0.0</u> from <u>OHC</u> Documentation Library.

For more information on the OFS AAI requirements, see <u>OFS Advanced Analytical Applications</u> <u>Infrastructure Application Pack 8.0.7.0.0 Readme</u> in <u>OHC</u> Documentation Library.

2.2 **Pre-installation Requirements**

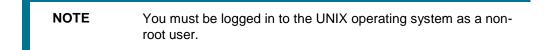
The prerequisite software that must be installed are:

- Oracle Financial Services Data Foundation (OFSDF) 8.0.7.1.0 (patch **29327317**), mandatory oneoff patch 8.0.7.1.2 (**30056164**) plus other prerequisite OFSDF patches (see Section 3.1 Installer and Installation Prerequisites of OFSDF Installation Guide) should be installed and configured in your Machine (OHC Documentation Library).
- Oracle Financial Services Regulatory Reporting for European Banking Authority Lombard Risk Integration Pack 8.0.7.2.0 (patch **29807934**).
- AgileREPORTER version 1.16.2-b107
- AgileREPORTER EBA Templates package (European Common Reporting (ECR)) Template version **1_32_1_1** and European Central Bank (ECB) Template version **1_3_2_6**)
- Ensure that you have executed **.profile** before you trigger the installation.
- Ensure that the FICServer is up and running before you trigger the installation. For information on restarting the services, see *Oracle Financial Services Analytical Applications Infrastructure Release 8.0.2.0.0 Installation Guide* (<u>OHC</u> Documentation Library) for more information.

2.3 Applying this One-off Patch Release

To install this One-off Patch Release:

- 1. Download the 30050876_GENERIC.zip archive file from https://support.oracle.com/ by searching patch 30050876 under the Patches & Updates tab.
- 2. Copy the archive file to your OFSAA server in Binary mode.



3. Shut down all the OFSAAI Services. For more information, see the Start/Stop Infrastructure Services section in <u>Oracle Financial Services Advanced Analytical Applications Infrastructure</u> <u>Pack Installation Guide – Release 8.0.2.0.0</u>.

NOTE Ensure that the FICSERVER is up and running.

- 4. Execute chmod -R 750 \$FIC HOME
- 5. Execute unzip -a <name of the file to be unzipped>

For example: unzip -a 30050876_GENERIC.zip

NOTE The above "-a" option is mandatory to unzip the patch. If you notice an error message "unzip: not found [No such file or directory]", contact your UNIX administrator to resolve this issue.

- 6. Execute chmod -R 755 OFS REG REP EBA
- 7. Navigate to <>/OFS REG REP EBA/conf directory.
- 8. Configure UPLOAD_MODEL parameter in the params.conf file to determine if Model Upload is required or not:

0 = If you have already performed Model Upload and want to skip Model Upload process

- 1 = If you want to perform Model Upload
- 9. Navigate to <>/OFS REG REP EBA/bin directory and execute ./install.sh
- **10.** The installation progress can be viewed by periodically refreshing the log file under the <>/OFS REG REP EBA/logs directory.
- **11.** After installation is completed, verify the log file for any Errors or Warnings. Contact <u>My Oracle</u> <u>Support</u> in case of any issues.

NOTE This patch installation requires approximately 10 minutes to complete in Oracle Test Labs.

For more details on the previous releases, see the following Release Notes:

- OFS Regulatory Reporting for European Banking Authority Lombard Risk Integration Pack Release Notes (8.0.7.0.0)
- OFS Regulatory Reporting for European Banking Authority Lombard Risk Integration Pack Release Notes (8.0.7.1.0)
- OFS Regulatory Reporting for European Banking Authority Lombard Risk Integration Pack Release Notes (8.0.7.1.1)
- OFS Regulatory Reporting for European Banking Authority Lombard Risk Integration Pack Release Notes (8.0.7.2.0)

2.4 Post-installation Steps

Perform the following instructions after successful installation of the 8.0.7.2.1 One-off patch:

- Refer to the log file in the /OFS_REG_REP_EBA/logs directory to ensure that there are no errors reported.
- Generate the application EAR / WAR file and redeploy the application on the configured Web Application Server. For more information on generating and deploying EAR / WAR file, refer to the Post Installation Configuration section in <u>Oracle Financial Services Advanced Analytical</u> <u>Applications Infrastructure Pack Installation Guide – Release 8.0.2.0.0</u>.
- Restart all the OFSAA services. For more information, see the Start/Stop Infrastructure Services section in <u>Oracle Financial Services Advanced Analytical Applications Infrastructure Pack</u>
 <u>Installation Guide Release 8.0.2.0.0</u>.
- Perform the additional configurations if required as mentioned under the Additional Configurations section in <u>OFS AAAI Release 8.0.2.0.0 Installation Guide</u>.

The Oracle Financial Services Regulatory Reporting for European Banking Authority – Lombard Risk Integration Pack is now ready for use. If you encounter any problems during set up, contact OFSAA Support at <u>Oracle Support</u>.

2.5 Bugs Fixed in this Release

There are no fixed, enhanced, or modified bugs as part of OFS REG REP EBA Release 8.0.7.2.1.

2.6 Known Issues / Limitations in this Release

There are no known issues or limitations in this release.

3 Hardware/Software Tech Stack Details

The hardware/software combinations required for OFS REG REP EBA 8.0.7.2.1 are available at the <u>OHC Tech Stack</u>.

4 Other Software Required

The AgileREPORTER Portal v1.16.2-b107 and European Common Reporting (ECR) Templates v1_32_1_1 and European Central Bank (ECB) Templates v1_3_2_6 are required for the OFS REG REP EBA application.

5 Licensing Information

For details on the third party software tool used, see OFSAA Licensing Information User Manual Release 8.0.7.0.0 available at the <u>OHC Documentation Library</u>.

OFSAAI Support Contact Details

- Contact Infrastructure support at <u>https://flexsupp.oracle.com</u> if you have installed ERM and FCCM applications.
- Raise an SR in <u>https://support.oracle.com</u> if you have any queries related to EPM applications.

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- Did you find any errors?
- Is the information clearly presented?
- Do you need more information? If so, where?
- Are the examples correct? Do you need more examples?
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Before sending us your comments, you might like to ensure that you have the latest version of the document wherein any of your concerns have already been addressed. You can access My Oracle Support site which has all the revised/recently released documents.

